
DRILLING DETERGENT L

DESCRIPTION Drilling Detergent L is an anionic, surface wetting agent (surfactant). It is a liquid, 100% soluble in water, medium blue in colour, having a specific gravity of 1.0, a pH in the range of 7.0-8.0, and a boiling point of 105°C.

APPLICATION Drilling Detergent L is added to water based mud systems to reduce surface tension in order to gain the following advantages:

1. Promotes solids settling and reduces pump pressure.
2. Improved sampling through cleaner samples and more distinct cuttings.
3. Increased penetration rates.
4. Reduced hole friction and torque.
5. Reduced bit balling, mud rings and cake build-up on drill strings.
6. Reduced wear on surface mud system expendables.
7. Increased bit life.

HANDLING Drilling Detergent L can be added directly to the mud system. Normally used in concentrations of .2 - .6 l/m³.

Drilling Detergent L can be irritating to the skin and eyes. Inhalation may cause nausea, vomiting and dizziness. In case of skin contact wash with water. In case of eye contact, flush with water for fifteen minutes and seek medical attention.

If ingested, induce vomiting immediately and get patient to a physician. This product contains ethylene glycol and lack of attention may cause kidney and liver damage.

WHMIS Controlled (See MSDS)
TDG Not Regulated
PACKAGING 20 litre pail

NOTE: See disclaimer for supplier responsibility.